WORLD BILL ACCEPTOR

WBA-12-SS
WBA-13-SS
WBA-22-SS
WBA-23-SS
WBA-24-SS2
WBA-25-SS2

CHAPTER 8

Parts List

Date: July 2007

JAPAN CASHMACHINE CO., LTD.

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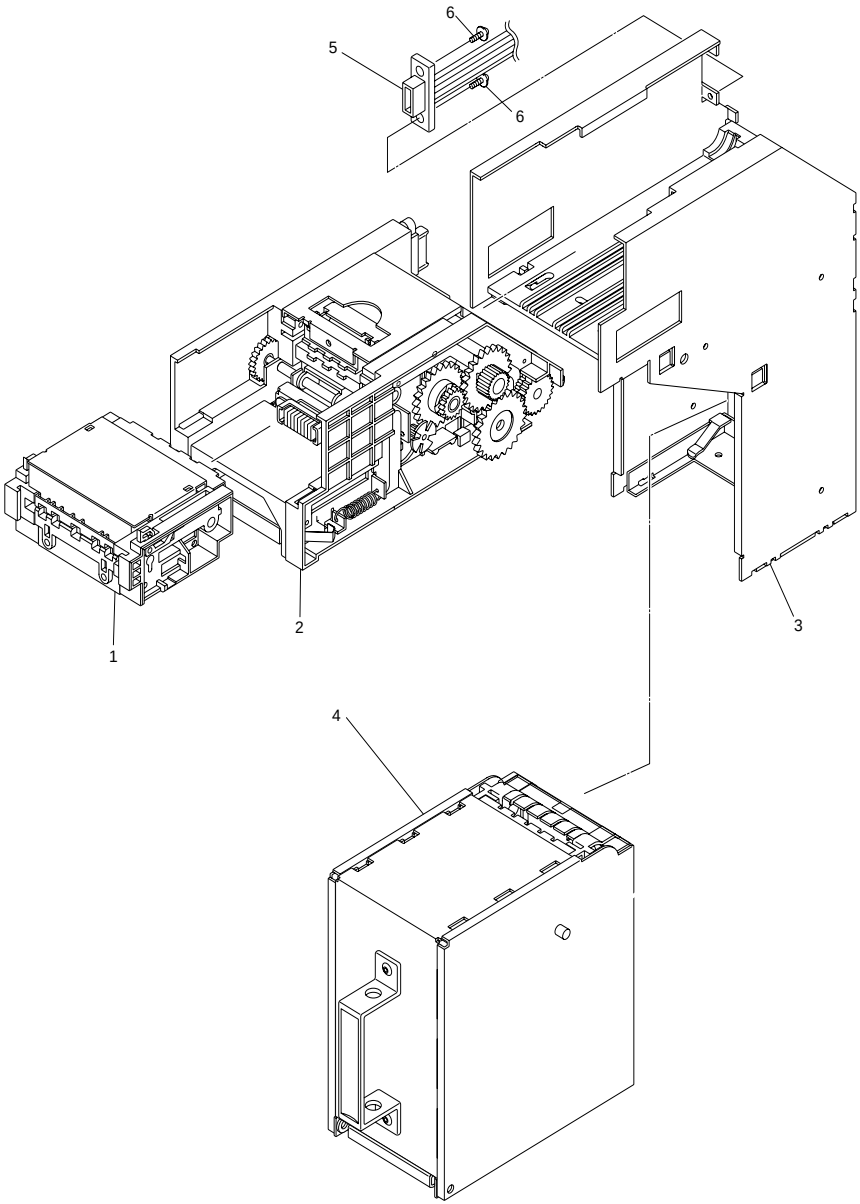
1. Entire unit

Exploded View 1



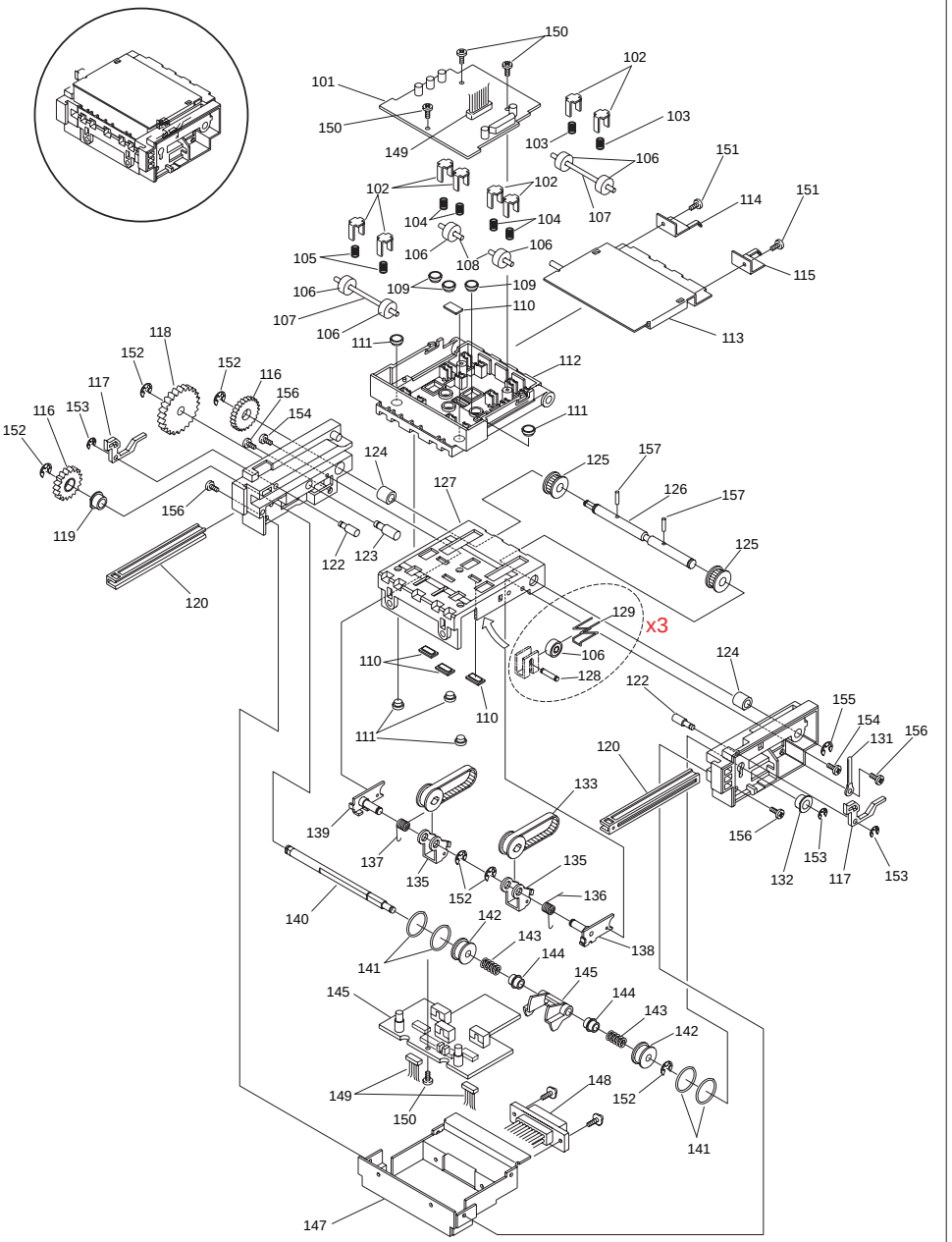
No.	EDP No.	Part No.	Description	Remarks
1	116292		WBA-1X-SS Acceptor Unit 67 Typer	WBA-12/13
	077085		WBA-1X-SS Acceptor Unit 77 Type	WBA-12/13
	116527		WBA-2X-SS Acceptor Unit 67 Type	WBA-22/23
	116291		WBA-2X-SS Acceptor Unit 71 Type	WBA-22/23
	116528		WBA-2X-SS Acceptor Unit 77 Type	WBA-22/23
	116352		WBA-2X-SS Acceptor Unit 81 Type	WBA-22/23
	116345		WBA-24/25-SS2 Acceptor Unit 82 Type	WBA-24/25
2	119952 *1		WBA-12/22-SS Transfer Unit	WBA-12/22-SS
	119964 *1		WBA-13/23-SS Transfer Unit	WBA-13/23-SS
	102433 *1		WBA-24-SS2 Transfer Unit	WBA-24-SS2
	102434 *1		WBA-25-SS2 Transfer Unit	WBA-25-SS2
3	116294 *1		WBA-SS Frame Unit	WBA-12/13/22/23-SS
	116346 *1		WBA-SS2 Frame Unit	WBA-24/25-SS2
4	116301		WBA-SS Cash Box (OEM blue handle)	WBA-12/13/22/23-SS
	116531		WBA-SS Cash Box (OEM orange handle)	WBA-12/13/22/23-SS
	116298		WBA-SS Cash Box (standard)	WBA-12/13/22/23-SS
	116300		WBA-SS Cash Box (JCM handle)	WBA-12/13/22/23-SS
	116312		WBA-SS2 Cash Box (JCM handle)	WBA-24/25-SS2
	116310		WBA-SS2 Cash Box (standard)	WBA-24/25-SS2
5	062897 *1	843-05-03A	Standard Interface Harness R	
	060455 *1	843-05-02A	OEM Interface Harness R	
6	046996		M3 X 10 Screw With Washer	

*1 It is a interim EDP#. Please contact JCM headquarters before you order.

2. Acceptor unit

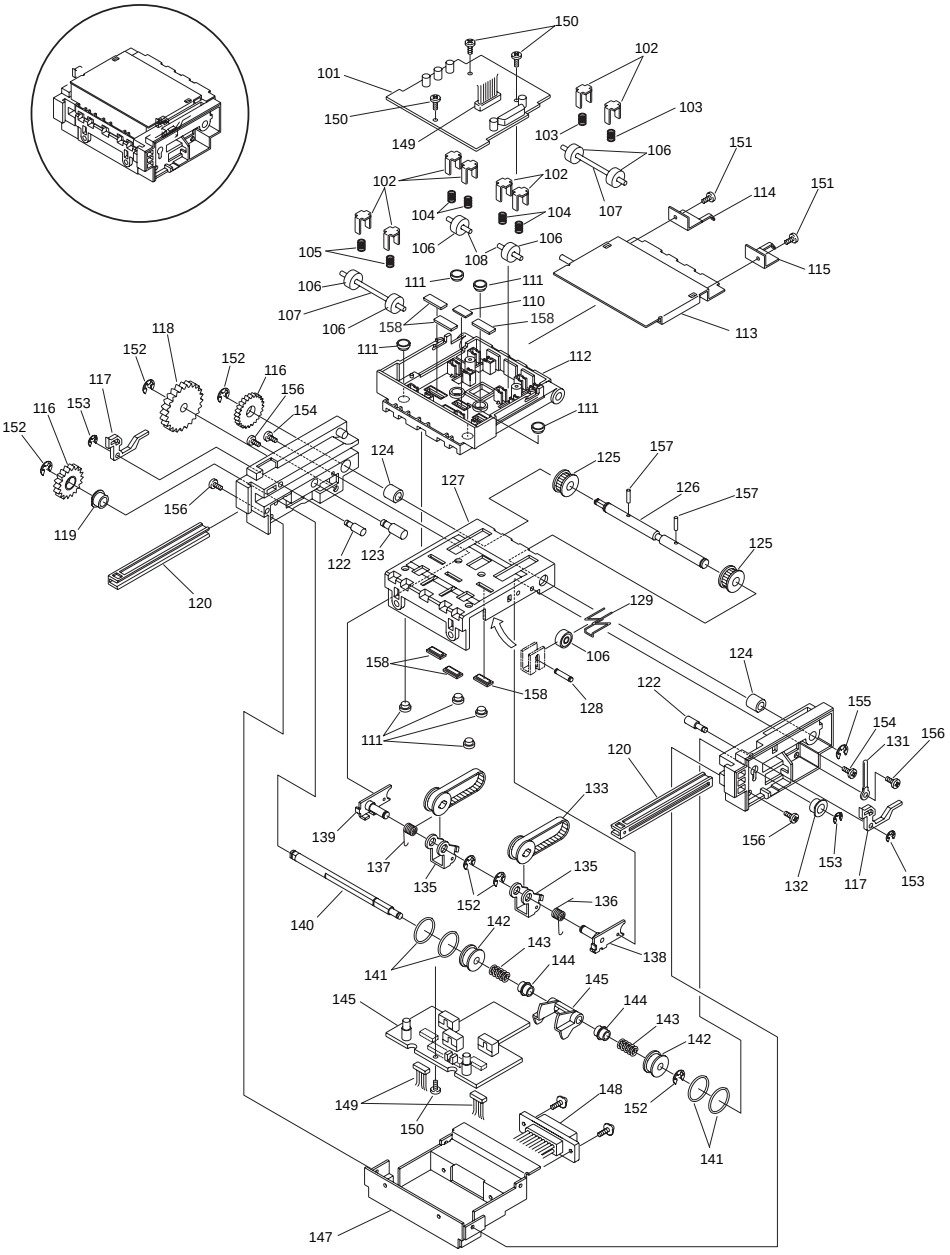
1x Acceptor Head (WBA-12/13)

Exploded View 2



2x Acceptor Head (WBA-22/23/24/25)

Exploded View 3

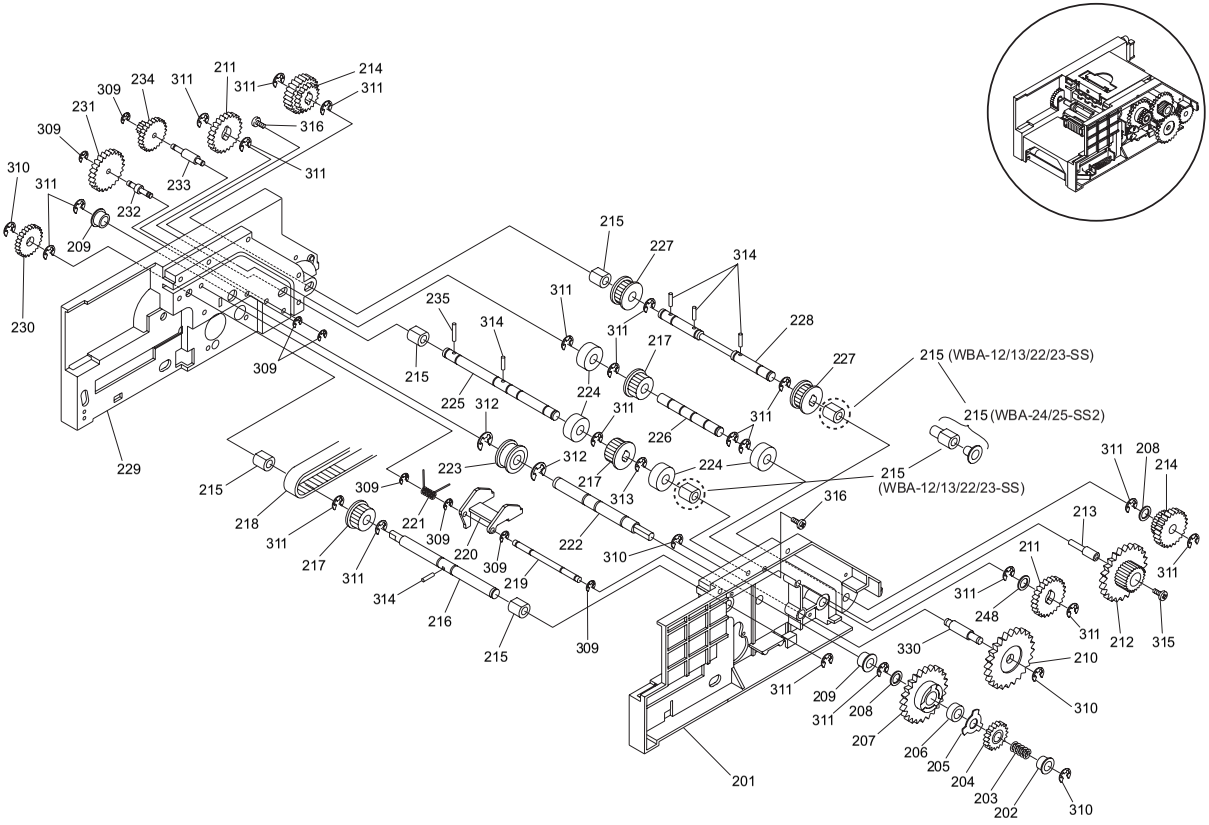


No.	EDP No.	Part No.	Description	Remarks
101	116402	943-840-06-09C-01	Upper Sensor	WBA-12/13
	116403	943-840-06-03C-01	Upper Sensor	WBA-22/23/24/25
102	052518	0943RE0118A	SP Stopper R	
103	052637	0943CS0101	TR Spring	
104	026082	CS-7V01	Head Roller Spring	
105	052639	0943CS0103	TR Spring 2	
106	052522	0943RE0126B	VH Roller R	
107	052589	0943SH0104A	P Roller Shaft L	
108	052590	0943SH0105A	P Roller Shaft S	
109	052524	0943RE0130D	Bush (LED) R	WBA-12/13
110	052523	0943RE0129B	Bush (RE) R	WBA-12/13
111	040342	0943RE1009	(RE-7AJ04A) Sensor Bush	
112	052520	0943RE0124J	Guide A (MG) R	WBA-12/13
	054623	0943RE0101H	Guide A (FOT) R	WBA-22/23/24/25
113	052466	0943PT0102C	V Top Cover R	
114	053623	0943PT0109C	Earth Plate Spring L	
115	053624	0943PT0108C	Earth Plate Spring R	
116	026105	0943RE1006	(RE-7V07) Gear (1)	
117	052517	0943RE0117A	Catch R	
118	052516	0943RE0115A	Gear VH R	
119	052512	0943RE0111A	Bush ϕ5 R	
120	052519	0943RE0123G	Bill Guide 67HR	
	054625	0943RE0121F	Bill Guide 71HR	
	054631	0943RE0120F	Bill Guide 77HR	
	054633	0943RE0119C	Bill Guide 81HR	
	070728	0664RE0101A	Bill Guide 82 R	
121	052506	0943RE0102D	Guide B R	
122	052593	0943ST0103A	Catch Stud	
123	052592	0943ST0101A	Gear Stud	
124	052508	0943RE0107A	Bush A R	
125	052514	0943RE0113B	Pulley W5 A R	
126	052588	0943SH0102A	VM Shaft	WBA-12/13
	070745	0664SH0101A	VM Shaft	WBA-22/23/24/25
127	052521	0943RE0125F	Guide D (MG) R	WBA-12/13
	054624	0943RE0104E	Guide D (FOT) R	WBA-22/23/24/25
128	052591	0943SH0107A	HD Roller Shaft	
129	052657	0943KS0103E	HDR Spring	
130	052507	0943RE0103D	Guide C R	
131	045854	CS-1	Coaching Clip	
132	052513	0943RE0112A	Bush ϕ3 R	
133	052585	45MXL4.8V	Timing Belt	
134	052515	0943RE0114B	Pulley W5 B R	
135	053634	0943AS0102C	Rol Guide Assy R	
136	052635	0943KS0101B	VT Spring R	WBA-12/13
	070760	0664KS0101	VT Spring R	WBA-22/23/24/25
137	052636	0943KS0102B	VT Spring L	WBA-12/13
	070763	0664KS0102	VT Spring L	WBA-22/23/24/25
138	052464	0943AS0103D	G Fit PL R R	WBA-12/13
	070761	0664AS0102A	G Fit PL R Assy R	WBA-22/23/24/25
139	052461	0943AS0101D	G Fit PL L R	WBA-12/13
	070764	0664AS0101D	G Fit PL L Assy R	WBA-22/23/24/25
140	052587	0943SH0101A	OL Roller Shaft	

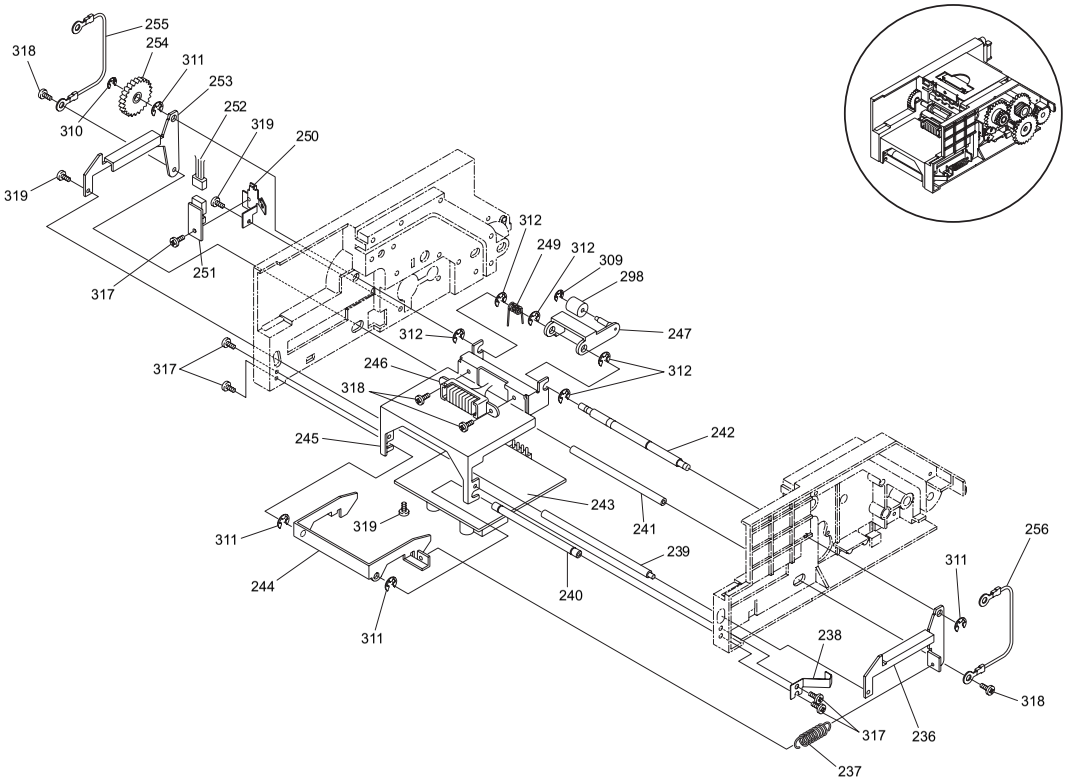
No.	EDP No.	Part No.	Description	Remarks
141	081620		O-Ring P11(EPDM70)	
142	052509	0943RE0108A	OL Roller R	
143	052638	0943CS0102	VL Spring	
144	052511	0943RE0110A	SP Collar A R	
145	052510	0943RE0109B	Lever VH R	
146	116397	943-840-06-08E-01	Lower Sensor	WBA-12/13
146	116399	943-840-06-02E-01	Lower Sensor	WBA-22/23/24/25
147	052465	0943PT0101B	V Under Cover R	
148	052676	840-05-02B	Relay Harness 2 R	
149	052677	840-05-03A	Sensor Harness R	WBA-12/13
149	054618	840-05-16B	Sensor Harness R	WBA-22/23/24/25
150	055413		2.6X6 Bind P Tight	
151	023755		2.6X4 Pan W Sems Small	
152	003707		E-Ring ϕ3 SUS	
153	003705		E-Ring ϕ2 SUS	
154	054706		2.6X7 Pan W Sems Small	
155	003708		E-Ring ϕ4 SUS	
156	046975		3X6 Pan W Sems Samll	
157	038938		2X10 Parallel Pin	
158	040343	0943RE1008	(RE-7AJ03) Reflective Sensor	WBA-22/23/24/25

3. Transfer unit

Exploded View 4



Exploded View 5



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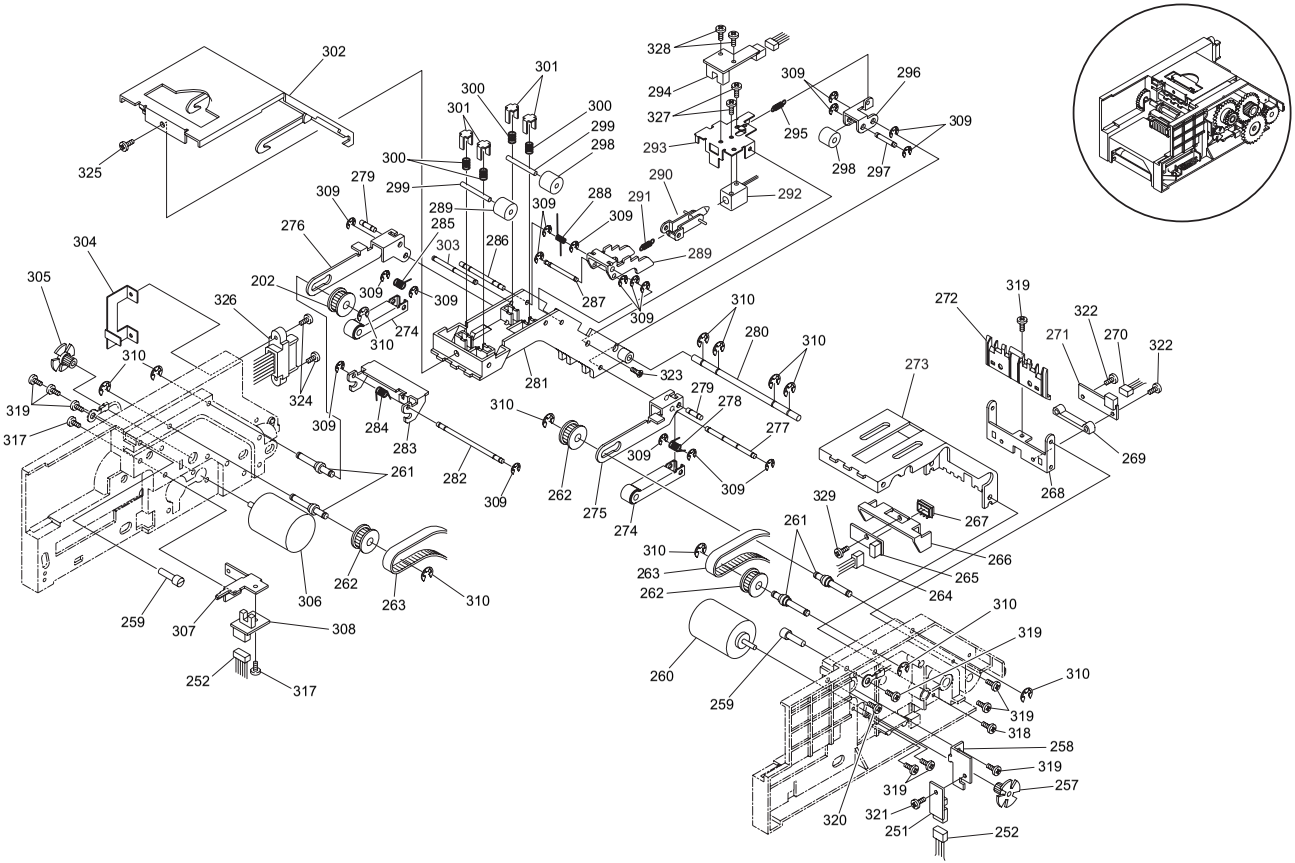


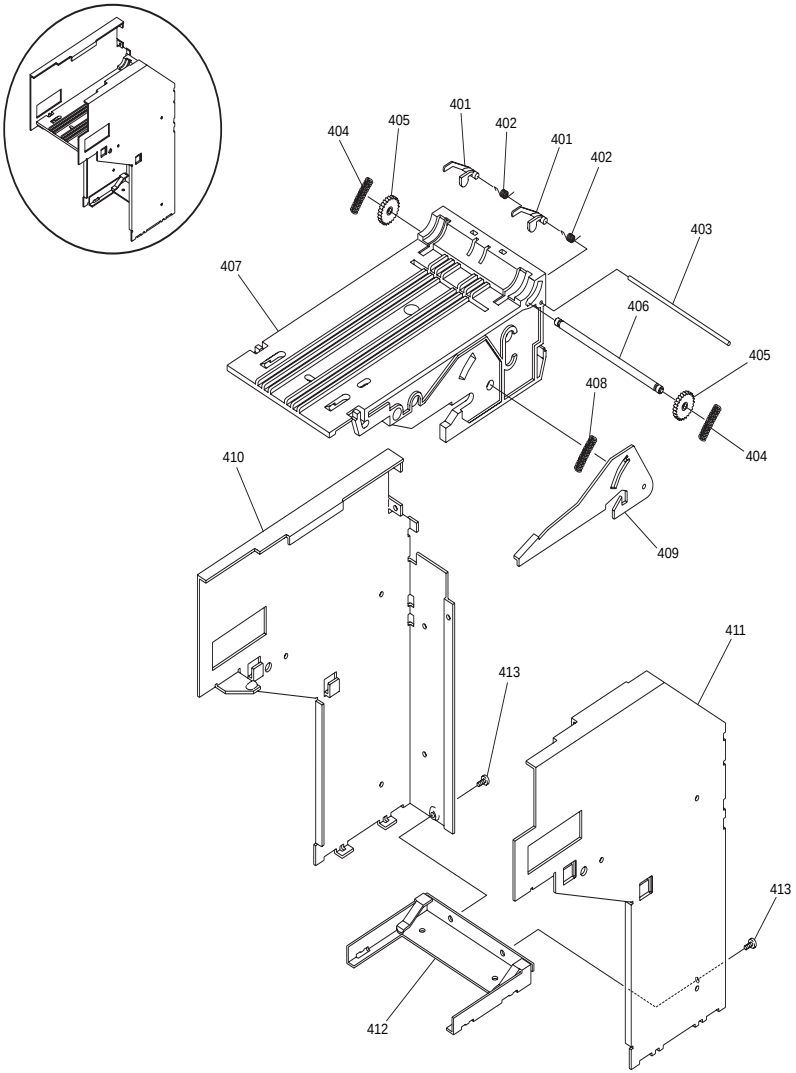
No.	EDP No.	Part No.	Description	Remark
201	053806	0943RE0226E	T Guide E Assy R	WBA-SS
	070737	0664RE0204A	T Guide E 82	WBA-SS2
202	052533	0943RE0208B	SP Coller B R	
203	052646	0943CS0201A	G Spring	WBA-SS
	070721	0664CS0201	G Spring	WBA-SS2
204	034853	0943RE1004	(REO-08) Gear A	
205	052485	0943PT0219B	Gear W Plate	
206	092824	OWC612GXRZ	Miniture One-way Clutch	
207	092864	0943RE0230A	Gear OV (N) R	
208	052487	0943PT0221	W Plate 0.6	
209	052561	0943RE0508A	Bush f6B R	
210	052538	0943RE0213B	ST Gear 2 R	WBA-SS
	070736	0664RE0203A	ST Gear 2 82 R	WBA-SS2
211	052537	0943RE0212A	ST TR Gear 1 R	WBA-SS
212	070735	0664RE0202A	ST TR Gear 1 82 R	WBA-SS2
	052536	0943RE0211B	ST Gear 1 R	
213	052615	0943ST0204G	ST Gear Stud 1	
214	052539	0943RE0214A	ST TR Gear 2 R	
215	052508	0943RE0107A	Bush A R	WBA-SS
	070758	0664BU0202A	ST Gear Bush 2	WBA-SS2
	070727	0664RE0205A	ST Gear Bush 3 R	WBA-SS2
216	052595	0943SH0202B	F Pulley Shaft	
217	034850	0943RE1002	(REO-05) Pulley	
218	052586	126MXL9.5V	Timing Belt	
219	052600	0943SH0207A	Fin L Shaft	
220	052545	0943RE0225B	Lever R	
221	052645	0943KS0207	FIN Spring	
222	052596	0943SH0203E	Gear Shaft	WBA-SS
	070753	0664SH0203C	Gear Shaft	WBA-SS2
223	052540	0943RE0216A	V Roller 2 R	
224	052535	0943RE0210C	T Roller R	
225	052597	0943SH0204C	Pulley Shaft 1	WBA-SS
	070754	0664SH0201B	Pulley Shaft 1 82	WBA-SS2
226	052612	0943BE0204C	TR Pulley Beam	
227	052514	0943RE0113B	Pulley W5 A R	
228	052598	0943SH0205B	R Pulley Shaft 2	WBA-SS
	096732	0943SH0218	Pulley Shaft 2 82A	WBA-SS2
229	052526	0943RE0201H	T Guide A R	WBA-SS
	070729	0664RE0201A	T Guide A 82 R	WBA-SS2
230	026105	0943RE1006	(RE-7V07) Gear (1)	
231	052542	0943RE0219A	TR Gear 2 R	
232	059783	0943ST0209A	ST Gear Stud 3	
233	059784	0943ST0210A	ST Gear Stud 4	
234	052544	0943RE0224C	TR Gear 3 R	
235	052606	0943SH0214	Gear Pin	
236	052473	0943PT0204C	VU Catch R R	
237	052647	E-633	Spring (NO.2149)	
238	052491	0943PT0226B	SP Plate	
239	052609	0943BE0201A	V Catch Beam	
240	052610	0943BE0202B	TR Catch Beam	
241	052611	0943BE0203B	V Catch Beam 2 R	
242	052594	0943SH0201B	Catch Shaft	

No.	EDP No.	Part No.	Description	Remark
243	116356	943-843-06-01A-01	CPU Board R	WBA-12/22
	116359	943-843-06-02B-01	CPU Board R	WBA-13/23
	116365	HK-664-843-06-08A-02	CPU Board R	WBA-24
	116362	HK-664-843-06-08A-01	CPU Board R	WBA-25
244	052474	0943PT0205D	TRU Catch R	
245	052467	0943AS0202E	PCB Cover Assy R	
246	052675	840-05-01B	Relay Harness 1 R	
247	052471	0943AS0205A	VP Arm TR2 AS R	
248	052486	0943PT0220A	W Plate 0.2	WBA-SS
249	052644	0943KS0206	SVT Spring C	
250	052476	0943PT0207D	TR P Holder R	
251	052671	KI980-JCLF ST R		
252	052680	840-05-06A	Stacker Sensor Harness 1 R	
253	052472	0943PT0203C	VU Catch L R	
254	052541	0943RE0218A	TR Gear 1 R	
255	053677	840-05-12A	FG Harness 1 R	
256	053678	840-05-13A	FG Harness 2 R	
257	052543	0943RE0222C	Gear STMO R	
258	052477	0943PT0208C	ST P Holder R	
259	096404	0943ST0203C	Catch Stud	
260	070164	943-0840-05-04-01	Transport Motor	WBA-SS
	096634	664-840-05-04B-01	Transport Motor	WBA-SS2
261	052613	0943ST0202B	Pulley Stud	
262	052515	0943RE0114B	Pulley W5 B R	
263	052584	144MXL4.8V	Timing Belt	
264	052681	840-05-07A	Stacker Sensor Harness 2 R	
265	052670	KR979-JC		
266	052478	0943PT0210C	F Out S Holder R	
267	052532	0943RE0207B	RE Sensor Cover R	
268	094280	4038PT0204B	B Stopper Plate S3 R	
269	052530	0943RE0205B	Spacer R	
270	120490	840-05-22	Stacker Sensor Harness 3 R	
271	120606	KI982-JC02LF		
272	052664	0943RE0221F	F Out Guide R	
273	096406	0943RE0203F	T Guide C R	
274	053635	0943AS0204F	VP Arm TR AS R	
275	052489	0943PT0223B	Stopper R R	
276	052488	0943PT0222C	Stopper L R	
277	052605	0943SH0213A	PR Arm Shaft	
278	052641	0943KS0203	SVT Spring R	
279	052608	0943SH0216A	VP Arm Pin	
280	052599	0943SH0206A	TR GD Shaft	
281	096407	0943RE0204G	T Guide D R	
282	052601	0943SH0209A	C Catch Shaft	
283	052481	0943PT0215C	Cover Catch R	
284	052643	0943KS0205	TRC Spring	
285	052642	0943KS0204	SVT Spring L	
286	052603	0943SH0211B	SOL Lever Shaft	
287	052602	0943SH0210B	SOL L Shaft	
288	052640	0943KS0201	SOL Spring	
289	058120	0943PT0234B	SOL Lever 2	
290	058121	0943AS0206A	SOL Link Assy	
291	058117	0943TS0201	Link Spring 10 GF	
292	070166	943-840-05-09B-02	(HK) Solenoid R	WBA-SS
	058206	943-840-05-09B-02	Solenoid R	WBA-SS2

No.	EDP No.	Part No.	Description	Remark
293	058119	0943PT0235A	SOL Holder 2	
294	058205	KI1044-JCLF	ST R	
295	052656	E-601	Spring (NO.2069)	
296	052479	0943PT0212B	PR Arm R	
297	052604	0943SH0212A	PR Roller Pin	
298	034851	0943RE1003	(REO-06) Roller	
299	052607	0943SH0215	Roller Pin	
300	052637	0943CS0101	TR Spring	
301	052518	0943RE0118A	SP Stopper R	
302	052468	0943AS0203C	TR Cover AS R	
303	058118	0943SH0217A	SOL Lever Shaft	
304	052490	0943PT0224B	CN Stopper R	
305	052534	0943RE0209C	Gear MO R	
306	096635	664-840-05-05B-01	(HK) Stacker Motor R	WBA-SS
	070733	664-840-05-05B-01	Stacker Motor R	WBA-SS2
307	052480	0943PT0214B	FIN S Holder R	
308	052674		KI1102-JCLF ST R	
309	003705		E-Rign ϕ2 SUS	
310	003707		E-Ring ϕ3 SUS	
311	003708		E-Ring ϕ4 SUS	
312	003709		E-Ring ϕ5 SUS	
313	003719	5103-21	5ϕ Snap Ring	
314	038938		2X10 Parallel Pin	
315	014915		2.6X5 Pan W Sems Large	
316	053008		3X6 TP Screw	
317	046975		3X6 Pan Wsems Small	
318	003611		3X8 Pan W Sems Small	
319	005555		2.6X6 Pan W Sems Small	
320	055370		3X10 Pan P Tight Screw	
321	006014		3X4 Pan Head Screw	
322	005582		2.6X8 Pan Head Screw	
323	006021		2.6X4 Plate Bis Screw	
324	046996		3X10 Pan W Sems Small	
325	005332		3X5 Plate Bis Screw	
326	060436	843-05-01A	Harness R	
327	005683		2X4 Pan Sems Screw	
328	003585		2.6X4 Pan Head Screw	
329	061331		2.6X6 Pan W Sems Small	
330	052616	0943ST0205A	ST Gear Stud 2	WBA-SS
	070756	0664ST0201	ST Gear Stud 2 82	WBA-SS2

4. Frame unit

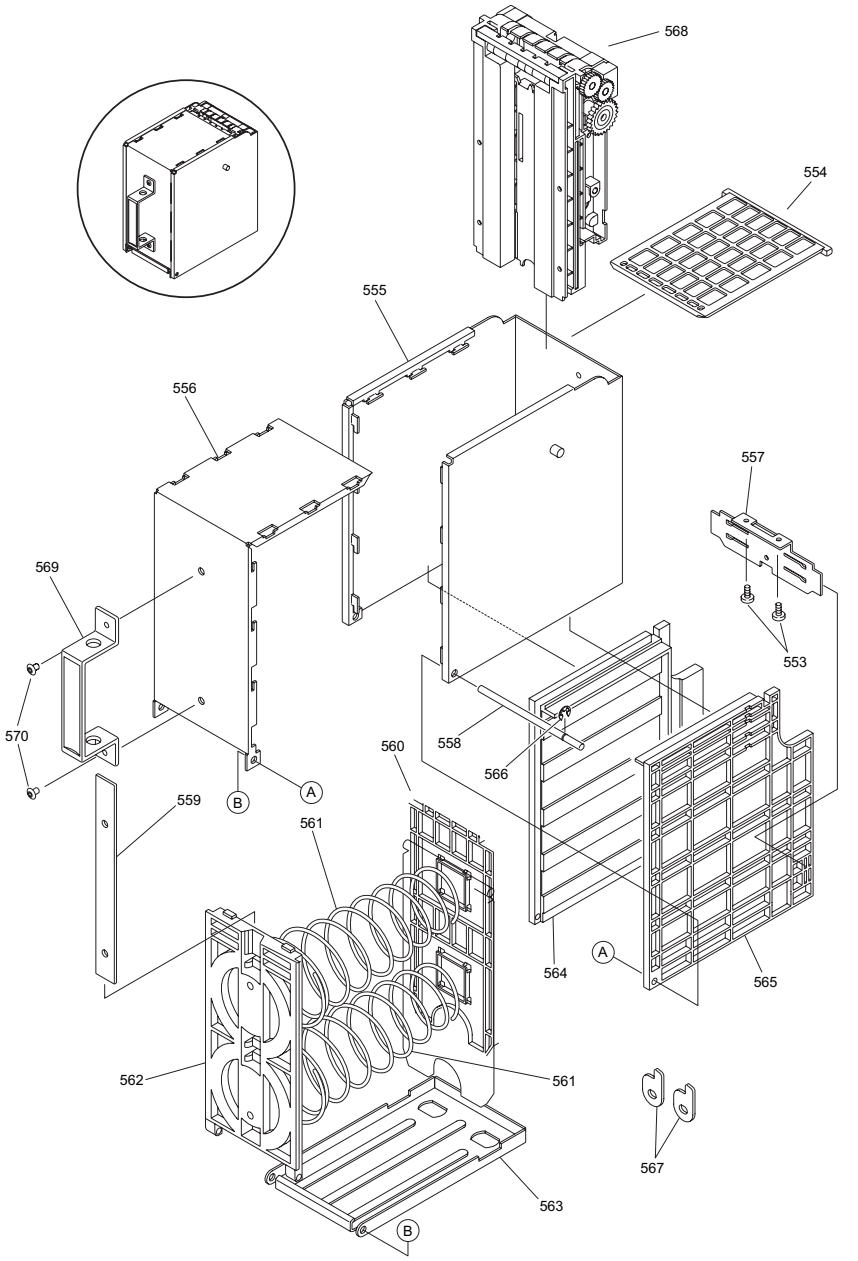
Exploded View 7



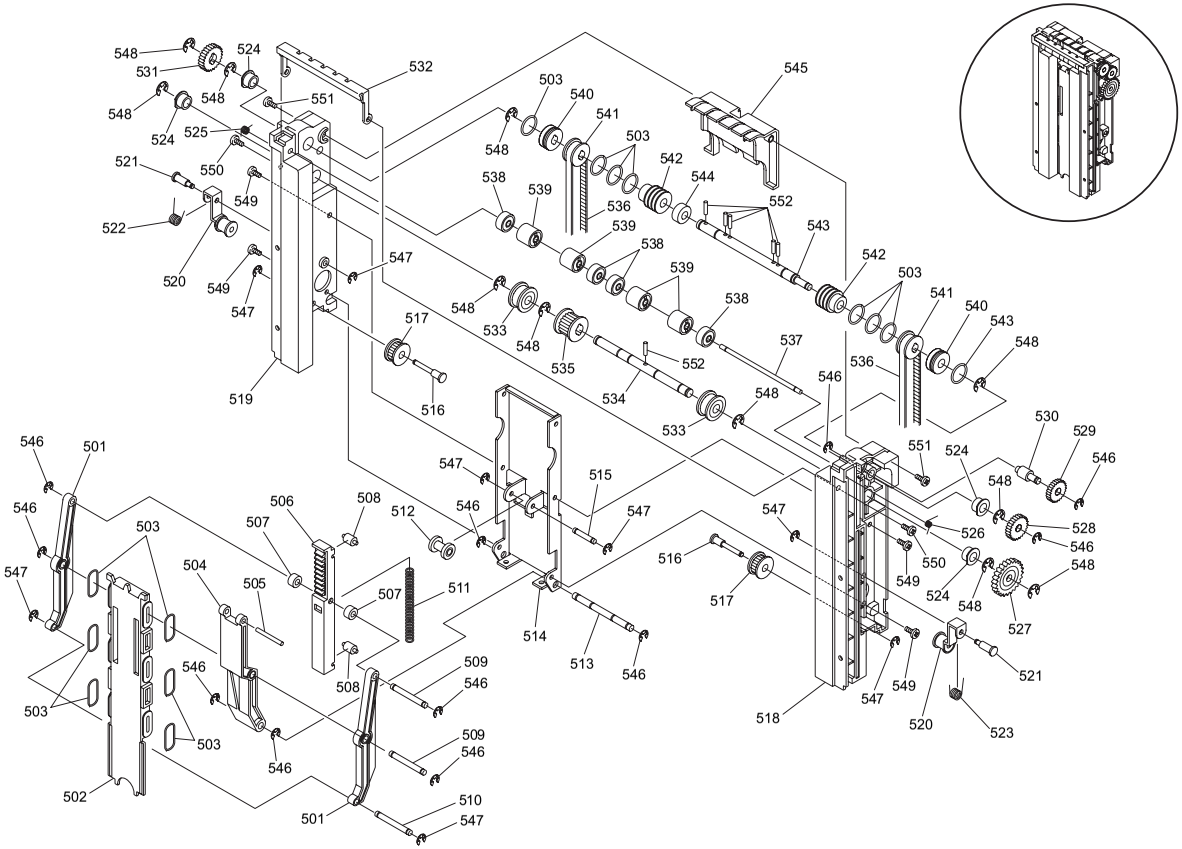
No.	EDP No.	Part No.	Description	Remark
401	052548	0943RE0303C	Box Lever R	
402	052650	0943KS0301	FL Spring	
403	052621	0943SH0302B	Box Lever Shaft	
404	052648	0943CS0301A	FG Spring	
405	052547	0943RE0302B	Stand Gear R	WBA-12/13/22/23
	077566	0664AS0301A	Stand Gear 82 R	WBA-24/25
406	052620	0943SH0301A	S Gear Shaft	
407	052546	0943RE0301G	TR Stand R	WBA-12/13/22/23
	070766	0664RE0301A	TR Stand 82 R	WBA-24/25
408	052649	0943CS0302	BL Spring	
409	052492	0943AS0301G	Box Lever Assy R	
410	052494	0943PT0302J	Right Frame R	
411	053807	0943PT0305F	Left Frame (2) R	
412	052495	0943PT0303C	Frame Base R	
407	003601		3X6 Pan Sems	

5. Cash box unit

Exploded View 8



Exploded View 9



No.	EDP No.	Part No.	Description	Remarks
501	052559	0943RE0506B	Push Link 2 R	WBA-SS
	070741	0664RE0504A	Push Link 2 82 R	WBA-SS2
502	052556	0943RE0503F	Push Plate R	WBA-SS
	070740	0664RE0503B	Push Plate 82 R	WBA-SS2
503	081620		O-Ring P11(EPDM70)	
504	052557	0943RE0504C	Push Link 1 R	
505	052629	0943SH0507	U Arm Pin	WBA-SS
	070749	0664SH0504	U Arm Pin 82	WBA-SS2
506	088822	0943RE0507D	PU Rack R	
507	052580	0943RE0515C	Arm Roller 1 R	
508	052631	0943BE0502A	R RO PIN	
509	052627	0943SH0505A	U R Shaft	WBA-SS
510	052630	0943SH0508A	L Arm Shaft	WBA-SS
	070750	0664SH0505	L Arm Shaft 82	WBA-SS2
511	052651	0943CS0501	PU Spring	
512	052579	0943RE0514D	R Guide Roller R	
513	052628	0943SH0506A	L Arm Shaft	
514	052503	0943PT0501E	PU Base	
515	052626	0943SH0504A	G RO Shaft	
516	052634	0943ST0504A	Pulley Stud	
517	052515	0943RE0114B	Pulley W5 B R	
518	052555	0943RE0502G	PU Guide R R	WBA-SS
	070739	0664RE0502A	PU Guide R 82 R	WBA-SS2
519	052554	0943RE0501H	PU Guide L R	WBA-SS
	070738	0664RE0501A	PU Guide L 82 R	WBA-SS2
520	053633	0943AS0501B	B VP Arm Assy R	
521	052633	0943ST0502B	Arm Stud	
522	052653	0943KS0502	PVT Spring L	
523	052652	0943KS0501	PVT Spring R	
524	052561	0943RE0508A	Bush f6B R	
525	052654	0943KS0503	PR Spring R	
526	052655	0943KS0504	PR Spring L	
527	052582	0943RE0518D	PU Gear 2 R	
528	052547	0943RE0302B	Stand Gear R	WBA-SS
529	052581	0943RE0517A	PU Gear 1 R	
530	052632	0943ST0501A	Gear Stud	
531	018184	0943RE1005	(SBC-0216) Gear (Z16	
532	052504	0943PT0502C	PR Cover R	
533	052578	0943RE0512C	V Roller R	
534	052624	0943SH0502B	Gear Shaft	
	070747	0664SH0502	Gear Shaft 82	
535	052563	0943RE0510D	Rack Gear R	
536	052583	150MXL4.8V	Timing Belt	
537	052625	0943SH0503A	Roller Shaft	
538	026108	0943RE1007	(RE-7V10) Roller	
539	034851	0943RE1003	(REO-06) Roller	
540	052562	0943RE0509C	B OL Pulley R	
541	052514	0943RE0113B	Pulley W5 A R	
542	034849	0943RE1001	(REO-04) Pulley	
543	052623	0943SH0501B	Pulley Shaft	WBA-SS
	070746	0664SH0501	Pulley Shaft 82	WBA-SS2
544	052577	0943RE0511B	Pulley Collar R	
545	052558	0943RE0505I	PU Cover R	

No.	EDP No.	Part No.	Description	Remarks
546	003705		E-Ring ϕ2 SUS	
547	003707		E-Ring ϕ3 SUS	
548	003708		E-Ring ϕ4 SUS	
549	005555		2.6X6 Pan W Sems Screw Small	
550	026071		2.6X8 Pan Tapping Screw	
551	053011		2.6X14 Pan W Sems Screw Small	
552	038938		2X10 Parallel Pin	
553	046975		3X6 Pan W Sems Small	
554	052552	0943RE0404H	Box CN Plate R	
555	052496	0943AS0401H	Box Cover Assy R	
556	052497	0943PT0402E	Box Cover 2 R	
557	052500	0943PT0405C	Tang Catch R	
558	052622	0943SH0401B	Box Pin	
559	052499	0943PT0404A	HN Plate R	
560	052553	0943RE0405H	Reciever Plate R	
561	034869	LB-02-C	Reciever Plate Spring	
562	052551	0943RE0403I	Spring Holder R	
563	052498	0943PT0403G	Box OP Cover R	
564	052549	0943RE0401H	Box Frame L R	
565	052550	0943RE0402H	Box Frame R R	
566	003706		E-Ring 2.5 SUS	
567	052505	0943PT0504A	Tang B R	
568	116293		WBA-SS Pusher Mechanism R	WBA-SS
	116306		WBA-SS2 Pusher Mechaism R	WBA-SS2
569	056758	0943PT0701A	Handle A R	
570	056762	AD-SSH-64	Rivet	